

1189 Countess Court
San Jose, CA 95129
408-253-3626
Rmaasberg@sbcglobal.net

Ronald C. Maasberg

Objective

Membership on Disputes Review Board

Experience

1959-1973 Caltrans State of California

Junior Civil-Assistant Bridge Engineer

Design rotation Sacramento Bridge Design.

Construction inspection and surveys for construction projects in San Francisco and the Peninsula. Major projects on Rte. 280 including the large structure at San Mateo Creek.

1973-1986 Caltrans State of California

Associate Bridge Engineer

Resident engineer for seismic upgrades to structures in San Francisco and other bridges throughout the bay area.

Structure Representative for repaving of upper deck of the SFOBB.

Assistant Resident Engineer on construction of the new Dumbarton Bridge.

Resident Engineer for new Toll Plaza and approaches to Dumbarton Bridge

Worked in Traffic Operations Section District 04

1986-1993 Caltrans State of California

Senior Bridge Engineer-Construction

Area Bridge Construction Engineer in San Mateo and Santa Clara Counties.

Assigned and supervised a staff of approx. 35 engineers in performing contract administration duties for bridge construction projects.

Performed as Oversight Engineer on locally administered projects.

Provided training to Bridge Construction Engineers Statewide.

Assisted in resolving disputes and claims between the State and Contractors.

1993-1999 Caltrans State of California

Supervising Bridge Engineer-Area Construction Manager

Supervised approx. 65-70 Engineers in San Francisco, San Mateo, Santa Clara, Santa Cruz, and parts of Alameda Counties.

Provided training, resources, assigned projects, recruited and hired Engineering staff.

Assisted State in Dispute Resolution presentations to DRB's.

Retired in 1999 with 40 years Experience, 36 years in construction

Education

Graduated 1959 BS Civil Engineering Univ. of California Berkeley

Army Engineer School Fort Belvoir, VA. 1959

Professional Engineering license C 17618

Professional Traffic license TR 0420

DRB Experience

2000-2005 Member Rte 880 Dixon Landing I/C

04-ALA,SCL-880-R0.0/R0.7

2002-2003 DRB Member CCTA Harbor Street OC

04-CC-Rt 4 CCTA No. 147

2003-Present DRB Member Rte 680 Marina Vista/Mococo Rd OH

04-CC-680-38.5/40.1

2003-2005 DRB Member SFOBB YBI Substation/ Br. Retrofit

04-SF-80-12.7

2004-2005 DRB Member SFOBB SAS YBI Pier W2

04-SF-80-13.2

2004-2005 DRB Member Airport Parkway/Skyport Parkway

04-SCL-87-12.6/14.6

2004-Present DRB Member West Approach to the SFOBB

04-SF-80-4.9/5.9

2004-Present DRB Member Rte 680/Alcosta I/C

04-Ala-CC-680 R34.7/R35.2

2004-Present DRB Member SFOBB SAS T1&E2 Foundations

04-SF-80-13.4,13.8

2004-Present DRB Member Route 101/Ralston Ave. I/C

04-SM-101-14.9/15.9

2004- 2005 DRB Member Brokaw Road UC/De La Cruz

04-SCL-101-63.3/66.0

Completion of DRB Adm. Practice and Chairing Workshops

Dispute Board List - Ronald Maasberg

#	Project	Owner	Contractor	\$ Contract (Millions)	Appt by Owner	Chair	Appt by Contr	Dates of DRB	Type of Work
1	Dixon Landing I/C	Caltrans 04-285524	Bay Cities Paving & Grading		X			2000 to 2005	Replace existing prestressed bridge over Route 880 and modify roadway and interchange
2	Harbor Street O.C.	Contra Costa T.A.	FCI Constr. Inc.		X			2002 to 2003	Construct new Bridge and interchange over Route 4 In the city of Martinez
3	Marina Vista Mococo Rd O.H.	Caltrans 04-006054	FCI Constr. Inc.	50	X			2003 to 2006	Construct new OH Structure on Northbound Rte. 680 just south of the new Benecia/Martinez Toll Plaza
4	SFOBB Substation at YBI	Caltrans 04-0120G4	West Bay Builders	8	X			2003 to 2005	Construct new Maint./Substation for the SFOBB. Remove existing Bldg. Tunnel under lower deck to connect elec.power
5	SFOBB SAS @ YBI Pier W2	Caltrans 04-0120C4	West Bay Builders	150	X			2004 to 2005	Construct Pier W2, West Anchorage for the new SAS Bridge of the SFOBB
6	SJ Airport/ Skyport Parkway	Caltrans 04-4874C4	DeSilva-Gates/ CC Myers	22	X			2004 to 2005	Construct Route 87 & interchanges adjacent to the San Jose Airport
7	West Approach SFOBB	Caltrans 04-0435V4	Tutor Saliba Corporation	177	X			2004 On Going	Remove and reconstruct all portions of the existing West approach to the San Francisco/Oakland Bay Bridge
8	Rte 680 Alcosta I/C	Caltrans 04-228444	Bay Cities Paving & Grading	6.65	X			2004 to 2006	Construct new on/off ramps with tie-back walls and modify I/C including signals and landscaping
9	Rte 101 at Ralston Ave.	City of Redwood City	O.C. Jones & Sons Inc.	12.4	X			2004 to 2005	Construct Prestressed Bridge & modify interchange configuration.
10	Rte 101 to Brokaw Rd/ De La Cruz	Caltrans 04-487604	Pavex		X			2004 to 2005	Modify the NB Rte 87/101 offramp by constructing a prestress bridge and widening NB 101 between I/C as noted
11	Rte 87 Widen	Caltrans 04-4396U4	RGW	41	X			2005 On Going	Widen Rte 87 Brahnam Ln O.C. to North Virginia St. O.C. Widen existing Bridges. Remove & reconstruct sound walls.
12	Rte 880 Mission Blvd Interchange	Caltrans 04-2332U4	DeSilva-Gates/FCI JV	63	X			2004 On going	Reconstruct Mission Blvd/Rte880 I/C From 880/237 Sep to Fremont Blvd O.C. & on Rte 262 from 880 to kato Rd O.C.
13	T1/E2 SAS Foundation Construction	Caltrans 04-0120E4	Kewit FCI Manson JV	177.4	X			2005 On Going	Construct foundations for Piers T1&E2 at the SFOBB SAS Bridge
14	Replace Med Barrier Rte 680	Caltrans 04-270514	O.C. Jones	7.6	X			2006 To 2006	Remove and replace median barrier on Rte 680 from Rte 101 to Calaveras Road
15	Repave deck SFOBB West	Caltrans 04-0105U4	American Civil Constructor	25	X			2006 To 2006	Replace existing epoxy AC surfacing upper and lower decks of the SFOBB West of Yerba Buena Island w/polyester